

Please amend the claims as follows. A marked-up version of the claims is attached at the end of this Amendment.

--1. (Amended) A steerable machine for breaking up ground comprising:  
a frame;

at least one pair of rollable front supports and at least one pair of rollable rear supports, each of said front and rear supports including a chassis secured to the frame and said front supports being rotatable about a front vertical axis and at least one of the rear supports being pivotable about a rear vertical axis;

said chassis includes a yoke that supports said rear support, and has a vertical pivot journal coupled to revolve on a support plate fixed to an end of a second actuator;

said second actuator comprises a second hydraulic jack set with a vertical axis, which has a second rod with a second rod end fixed to said plate and a second cylinder end, wherein said rod slides, integral with said frame;

the cylinder of said second hydraulic jack is an integral part of said frame being connected thereto by means of a first articulation for moving said chassis with respect to a fixed point on said frame in order to move the rear rotatable support inward of said frame;

at least one driver's cab located in said frame;

a means for breaking up the ground connected to said frame;

traction means supported by said frame for rotating at least one of said rotatable

supports;

at least one first actuator operatively coupled to the rear supports;

a maneuvering system accessible from said driver's cab for operating the actuator for rotating said rear supports about the rear vertical axis while turning the front supports of the machine.

22. (Amended) The machine according to claim 1, wherein:

said first actuator comprises a first hydraulic jack having a first rod with a first rod end fixed to said yoke and a first cylinder end,

wherein said rod slides, fixed to said plate.

30. The machine according to claim 1, wherein:

the chassis of said front supports are interlinked by means of a second articulation, at least one of said chassis cooperating with a third actuator for rotating the chassis around a vertical axis.

4. (Amended) The machine according to claim 6, wherein:

said third actuator comprises a third hydraulic having a third rod with a third rod end pivoted to said chassis of said front support and a third cylinder end, wherein said rod slides, pivoted on said frame.

5. The machine according to claim 1, wherein:

said jacks comprise hydraulic two-way jacks connected to a distribution circuit of

oil under pressure.

*6* (Amended) The machine according to claim *8*, wherein:

said distribution circuit comprises:  
a first slide valve piloted by solenoid valves that supply said first hydraulic jack;  
a third slide valve controlled by said maneuvering system of said machine that  
supply said third hydraulic jack;  
a first position detector cooperating with said first hydraulic jack;  
a third position detector cooperating with said third hydraulic jack;  
an electronic control unit electrically coupled to said position detectors, to said  
position signal and to said solenoid valves of said first slide valve.

*10.* The machine according to claim *8*, wherein:

said position detectors comprise potentiometric detectors. - -

Please add the following new claims:

*-11.* (New) The machine according to claim *8*, further comprising:

a position signal of said rear wheel or track, said position signal comprising a  
travel switch being wired to said electronic control unit.

*12.* (New) A steerable machine for breaking up ground comprising:

a frame;

at least one pair of rollable front supports, said front supports being rotatable

about a front vertical axis and front steering means controlled by power steering for steering said front supports;

at least one pair of rollable rear supports, said rear supports being pivotable about a rear vertical axis and rear steering means controlled by at least one steering hydraulic cylinder for steering said rear supports;

at least one driver's cab located in said frame;

a means for breaking up the ground connected to said frame;

traction means supported by said frame for rotating at least one of said rollable supports;

a maneuvering system accessible from said driver's cab for operating said front steering means and said rear steering means at the same time, from said driver's cab.

*10*  
*13.* (New) The steerable machine for breaking up ground as claimed in claim  
*9*  
*12,* wherein:

said front steering means is comprised of a second actuator having a hydraulic steering cylinder supplied by slide valves for working with said front supports;

said rear steering means is comprised of a first actuator having a steering hydraulic cylinder supplied by slide valves for working with said rear supports;

said power steering of said front steering means is connected to a steering wheel in said driver's cab and controls said slide valves;

said solenoid valves of said rear steering means control said slide valves; and

said maneuvering system having a control means interlinking said steering hydraulic cylinders, and controlling coordinated turning of both said front supports and